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FIRST NAMED APPLICANT FILING/RECEIPT DATE APPLICATION NUMBER ATTORNEY DOCKET NUMBER 09/960.713 21/2001 Alan Lee Taylor 40921/261784 PECEIVED MAR 2 1 2002 TC 1700 **CONFIRMATION NO. 4278** 28372 FORMALITIES LETTER KILPATRICK STOCKT 3737 GLENWOOD AVENUE TRA OC000000006953135\* SUITE 400 RALEIGH, NC 27612 Date Mailed: 10/23/2001

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

#### FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 710 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$18.
  - □ \$18 for 1 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- o The balance due by applicant is \$858.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01/24/2002 ANABII 00000061 09960713
01 FC:101
02 FC:103
03 FC:105

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Under the Paperwork Reduction Act of 1995, no persons are required to r	U.S. Patent and T	PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 rademark Office: U.S. DEPARTMENT OF COMMERCE nation unless it displays a valid OMB control number.			
FEE TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	9/960,713			
(9) of for FY 2001	Filing Date	09/21/2001			
JAN 1 8 2002 Patent fees are subject to annual revision.	First Named Inventor	Alan Lee Taylor ORIO OF D			
	Examiner Name	Unassigned Unassigned			
A MAC	Group / Art Unit	2177 FILED			
TRADE AMOUNT OF PAYMENT (\$) 928	Attorney Docket No.	40921/261784			

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TOTAL AMOUNT OF FATILLIEF (\$) 320	Attori	iey Ducke	J. 110.			
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)			ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	ł	DITIONAL Large Entity	. FEES	Small Entity	<del>-</del>	
Deposit	Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 16/1435	105	130	205	65	Surcharge - late filing fee or oath	130
Deposit Account Number  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27  Deposit Account Name  Charge Any Additional Fee Required Under 37 CFR 1.27	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account Kilpatrick Stockton LLP	139	130	139	130	Non-English specification	
Name		2,520	147	2,520	For filing a request for reexamination	
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. A Payment Enclosed:	115	110	215	55	Extension for reply within first month	
☑ Check ☐ Credit card ☐ Money ☐ Other Order	116	390	216	195	Extension for reply within second month	
FEE CALCULATION	117	890	217	445	Extension for reply within third month	
BASIC FILING FEE	118	1,390	218	695	Extension for reply within fourth month	
Large Entity Small Entity	128	1,890	228	945	Extension for reply within fifth month	
Fee Fee Fee Fee Description  Code (\$) Code (\$) Fee Paid	119	310	219	155	Notice of Appeal	
Code         (\$)         Fee Paid           101         710         201         355         Utility filing fee         740	120	310	220	155	Filing a brief in support of an appeal	
106 320 206 160 Design filing fee	121	270	221	135	Request for oral hearing	
107 490 207 245 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
108 710 208 355 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable	<b>1</b>
114 150 214 75 Provisional filling fee	141	1,240	241	620	Petition to revive – unintentional	
SUBTOTAL (1) (\$) 740	142	1,240	242	620	Utility issue fee (or reissue)	2
	143	440	243	220	Design issue fee	2
2. EXTRA CLAIM FEES	144	600	244	300	Plant issue fee	
Extra Fee from Fee	122	130	122	130	Petitions to the Commissioner	_0
Total Claims 21 -20 = 1 X 18 = 18	123	130	123	130	Petitions related to provisional applications	1
Independent Claims 2 -3 = 0 X = 0	126	180	126	180	Submission of Information Disclosure Stmt	On s
Multiple Dependent  X = 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large Entity Small Entity  Fee Fee Fee Fee Fee Description	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$)   Code (\$)   Fee Description   103   18   203   9   Claims in excess of 20	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102 80 202 40 Independent claims in excess of 3	179	710	279	355	Request for Continued Examination (RCE)	
104 270 204 135 Multiple dependent claim, if not paid  ** Reissue independent claims over	169	900	169	900	Request for expedited examination	<b></b>
109 80 209 40 original patent	1,03	300	103	300	of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$) 18	Other	fee (speci	fy)	-		
the control of the co	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170					
**or number previously paid, if greater; For Reissues, see above						

SUBMITTED BY				Co	Complete (if applicable)		
Name (Print/Type)	A. Jose Cortina	Registration No. Attorney/Agent)	29,733	Telephone	919-420-1820		
Signature	1 Cust	Sodetin		Date	November 20, 2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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	FORM		First Named Inventor	Alan Lee	Taylor			
(to be used for all co	orrespondence after	initial filing)	Group Art Unit	2177	· · · · · · · · · · · · · · · · · · ·	•		
			Examiner Name	Unassign	ed			
Total Number of Page	es in This Submissio	n 16	Attorney Docket Number	40921/26	1784		フ	
		ENCLO	SURES (check all that apply	)				
Fee Transmittal	Form	Assigni (for an A	ment Papers Application)	After Al	After Allowance Communication to			
	d	☐ Drawin	g(s)		Appeal Communication to Board of Appeals and Interferences			
Amendment / Re	esponse	Licensi	ng-related Papers	Appeal	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition	ı	1	tary Information	-		
Affidavits/dec			to Convert to a onal Application	t to a				
Extension of Time Request  Power of Change		of Attorney, Revocation e of Correspondence Address		Other Enclosure(s) (please identify below):				
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Individual name	A. Jose Cortina, Re	eg. No. 29,73	<b>3</b>					
Signature	Cluby Delot.							
Date	November 20, 2001					$\exists$		
		CER	TIFICATE OF MAILING				1	
I hereby certify that th	nis correspondence is	being depos	ited with the United States Po	stal Service as f	irst class mail ii	n an envelop	e	
			shington, D.C. 20231 on this	date: Novem	ber 20, 2001			
Typed or printed name	e Karyn Grimm,	Assistant		<b>.</b>			$\Box$	
Signature	Wares	~ L4	emm .	Date	November 20, 2	2001	刁	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Group Art Unit 2177

Examiner: Unassigned

JAN 1 8 2002 INTHE UNITED

# THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Alan Lee Taylor, et al

Serial No.:

09/960,713

Filed:

09/21/2001

For:

Method and System for Establishing, Maintaining, and

Using a Persistent Fracture Log

Assistant Commissioner for Patents Box Missing Parts Washington, D.C. 20231

# RECEIVEL TC 1700

## RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

Responsive to the Notice to File Missing Parts mailed October 23, 2001, attached are the following:

- 1. A duplicate copy of the Notice to file Missing Parts;
- 2. Assignment of Invention and Cover Sheet;
- 3. Declaration for Patent Application;
- 4. Fee Transmittal form with check payable to the Assistant Commissioner for Patents in the amount of \$928 to cover the Utility Filing Fee of \$740, plus \$18 for 1 total claims over 20, the Filing Surcharge of \$130, and the Assignment recordation fee of \$40.

It is believed all requirements to perfect the filing of the application have been complied with. Nonetheless, should any questions remain, please contact the undersigned at the number listed below.

RECEIVED
TO 1700

Respectfully submitted.

A. José Corrina, Reg. No. 29,733 One of the Attorneys for Applicants

Kilpatrick Stockton LLP

3737 Glenwood Avenue, Suite 400 Raleigh, North Carolina 27612

Tel: (919) 420-1700 Fax: (919) 420-1800

Dated November 20, 2001 RALLIB01:626753.1

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